AP3 Rec'd PUIVPIU 03 MAR 2006

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 126400 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/561,841 **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP2004/009014 June 25, 2004 June 27, 2003 TITLE OF INVENTION PLASMA GENERATING ELECTRODE AND PLASMA REACTOR APPLICANTS FOR DO/EO/US Yukio MIYAIRI et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. b. has been communicated by the International Bureau. c.
 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.
 ☐ The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. П ☐ A substitute specification. 15. 16. \boxtimes 2 powers of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Transmittal of Power of Attorney

U.S. APPLICATION NO. (if known, s 10/561,841	vn, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/009014			126400		
21. The following fees are submitted:		01/01/2004/000014		CALCULATIONS PTO USE ONLY		
21. G The following loss are adminition.						
BASIC NATIONAL FEE (37			\$ 300.00	\$		
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$		
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in	novelty, inventive step the application entering	o, and ng the			
International search fee (37						
International search report provided to USPTO no later than the time at which the search fee is paid\$400.00						
All situations not provided for	or above		\$ 500.00			
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$		
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in	novelty, inventive step the application enterin	o, and ng the \$ 0.00			
All situations not provided for above				σ		
earliest claimed priority date (37 CFR 1.492(e)).				\$ 		
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$		
tround up to next integer						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
TOTAL CLAIMS	- 20 - 3	=	x 50.00 =	\$		
INDEPENDENT CLAIMS MULTIPLE DEPENDENT CI	-		x 200.00 = + 360.00 =	\$		
TOTAL OF ABOVE CALCULATIONS =				\$ \$		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$		
reduced by 1/2.			-			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$	 	
				Amount to be	†	
				refunded:	\$	
				charged:	\$	
 a.						
sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to						
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
intormation sho	uia not be included	a on this torm. Provi	de credit card informa	tion and authorization	1 on P1O-2038.	
NOTE: Where an appropr	riate time limit und	er 37 CFR 1.495 has	not been met, a petij	tion to revive (37 CF	R 1.137(a) or (b))	
must be filed and SEND ALL CORRESPOND OLIFF & BERRIDGE	granted to restore DENCE TO:	the application to pe	ending status.	4	, , , , , , , , , , , , , , , , , , ,	
Customer Number: 25944 NAME! James A. Oliff						
REGISTRATION NUMBER: 27,075						
Date <u>March 3, 2006</u>	Date March 3, 2006 NAME: John W. Fitzpatrick REGISTRATION NUMBER: 41,018					